

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A fuel cell system comprising:
  - a fuel cell; and
  - a fuel pack including:
    - a fuel storing section for storing a fuel for generating power by the fuel cell,
    - a fuel supply port which is provided in the fuel storing section, and is connected to a solution supply port of a fuel electrode of the fuel cell,
    - a discharged-solution storing section for storing solution discharged from the fuel cell,
    - a discharged-solution recovery port which is provided in the discharged-solution storing section, and is connected to a solution discharge port of an air electrode of the fuel cell, and
    - a single flexible sheet member, which is deformable and is fixed to an inner surface of the fuel pack, and which separates and seals the fuel storing section and the discharged-solution recovery storing section from each other,
  - wherein a secondary cell which stores power generated by the fuel cell is installed.
2. (original): A fuel cell system according to claim 1, wherein an antifreezing agent is provided in the discharged-solution storing section.

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

3. (currently amended): A fuel cell system according to claim 2, wherein the antifreezing agent is filled into-within the discharged-solution storing section.

4. (original): A fuel cell system according to claim 2, wherein the antifreezing agent is applied to coat the discharged-solution storing section.

5. (original): A fuel cell system according to claim 2, wherein a desiccant is filled into the discharged-solution storing section.

6. (original): A fuel cell system according to claim 5, further comprising a discharged-solution bag into which the desiccant is filled wherein the discharged-solution storing section is formed by detachably attaching an opening portion of the discharged-solution bag to the discharged-solution recovery port.

7. (original): A fuel cell system according to claim 1, wherein the sheet member comprises a flexible material.

8. (original): A fuel cell system according to claim 1, wherein the sheet member comprises an alcohol resistant material.

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

9. (original): A fuel cell system according to claim 1, wherein the fuel storing section is formed from a bag body, and a flexible casing which comprises the fuel supply port and the discharged-solution recovery port, houses the bag body, and forms the discharged-solution storing section placed on the outside of the bag.

10. (original): A fuel cell system according to claim 9, further comprising a heating mechanism which heats at least one of the discharge solution stored in the discharged-solution storing section and the discharged solution stored in the casing.

11. (original): A fuel pack comprising:  
a fuel bag body which stores a fuel to be used for generating power in a fuel cell;  
a fuel supply port which is provided at an opening portion of the fuel bag body, and connected to a solution supply port of a fuel electrode of the fuel cell;  
a flexible casing that houses the fuel bag body storing the fuel; and  
a discharged-solution recovery port which is provided at the casing, and connected to a solution discharge port of an air electrode of the fuel cell.

12. (original): A fuel pack according to claim 11, wherein a desiccant is filled into the casing.

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

13. (original): A fuel pack according to claim 12, further comprising a discharge solution bag which is housed in the casing with an opening portion thereof being detachable attached to the discharged-solution recovery port, and into which the desiccant is filled.

14. (original): A fuel pack according to claim 11, wherein the casing is provided with an antifreezing agent.

15. (currently amended): A fuel pack comprising:  
a fuel storing section for storing a fuel for generating power by a fuel cell;  
a fuel supply port which is provided in the fuel storing section, and is connected to a solution supply port of a fuel electrode of the fuel cell;  
a discharged-solution storing section for storing solution discharged from the fuel cell;  
a discharged-solution recovery port which is provided in the discharged-solution storing section, and is connected to a solution discharge port of an air electrode of the fuel cell; and  
a sheet member which is deformable, and which separates the fuel storing section and the discharged-solution ~~recoverystoring~~ section from each other,  
wherein a desiccant is filled into the discharged-solution storing section;  
wherein at least the discharged-solution storing section is replaceable.

16. (original): A fuel pack according to claim 15, further comprising a discharged-solution bag into which the desiccant is filled wherein the discharged-solution storing section is

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

formed by detachably attaching an opening portion of the discharged-solution bag to the discharged-solution recovery port.

17. (currently amended): A fuel pack comprising:
  - a fuel storing section for storing a fuel for generating power by a fuel cell;
  - a fuel supply port which is provided in the fuel storing section, and is connected to a solution supply port of a fuel electrode of the fuel cell;
  - a discharged-solution storing section for storing solution discharged from the fuel cell;
  - a discharged-solution recovery port which is provided in the discharged-solution storing section, and is connected to a solution discharge port of an air electrode of the fuel cell; and
  - a sheet member which is deformable, and separates the fuel storing section and the discharged-solution ~~recoverystoring~~ section from each other,wherein the discharged-solution storing section is provided with an antifreezing agent.
18. (currently amended): A fuel pack according to claim 17, wherein the antifreezing agent is filled ~~intowithin~~ the discharged-solution storing section.
19. (original): A fuel pack according to claim 17, wherein the antifreezing agent is applied to coat the discharged-solution storing section.

AMENDMENT UNDER 37 C.F.R. § 1.111  
Appln. No. 10/631,894  
Docket No. Q76385

20. (original): A fuel pack according to claim 17, wherein the sheet member comprises a flexible material.

21. (original): A camera comprising a solution supply port for a fuel electrode of a fuel cell and a solution discharge port for an air electrode of the fuel cell, wherein the fuel pack of claim 1 is installed.

22. (original): A portable telephone having a camera that comprises a solution supply port for a fuel electrode of a fuel cell and a solution discharge port for an air electrode of the fuel cell, wherein the fuel pack of claim 1 is installed.

23. (original): A portable terminal comprising a solution supply port for a fuel electrode of a fuel cell and a solution discharge port for an air electrode of the fuel cell, wherein the fuel pack of claim 1 is installed.

24. (new): The fuel cell system according to claim 1, wherein the sheet member is disposed in a position to separate the fuel storing section and the discharged-solution storing section such that a volume of the discharged solution storing section is set to be less than a volume of the solution discharged from the fuel cell.